

IN THE US PATENT AND TRADEMARK OFFICE

#744 AMDIC 10.9.02

Appn. Number: 09/393,431

Filing Date: 09/10/99

Applicant: Shattil, Steve

Appn. Title: Frequency-Shifted Feedback Cavity Used as a Phased Array Antenna Controller and Carrier Interference Multiple Access Spread-Spectrum Transmitter

Art Unit: 2634

Examiner: TSE, YOUNG TOI

Mailed October 3, 2002 Boulder, CO 80303

Commissioner of Patents and Trademarks Washington, District of Columbia 20231 RECEIVED

OCT 0 9 2002

Technology Center 2600

Sir:

This letter is a response to Requirement for Restriction mailed on 09/20/2002. Applicant elects the invention of group VII under the requirement for restriction.

Very respectfully,

Steve Shattil Applicant Pro Se

4980 Meredith Way #201 Boulder, CO 80303 303 564-0691

Signature

10-021-02:

GP12634.

03 2000	. 10-		9612			
Under the Paperwork Reduction Act of 1995, no person	s are required to re	U.S. Patent and Trader	PTC/SB721 (08-00) oved for use through 10/31/2002. OMB 0651-0031 nark Office: U.S. DEPARTMENT OF COMMERCE tion unless it displays a valid OMB control number.			
	-	Application Number	09/393,431			
TRANSMITTAL FORM (to be used for all correspondence after initial filing)		Filing Date	09/10/1999			
		First Named Inventor	SHATTIL, Steve J			
		Group Art Unit	2634			
		Examiner Name	TSE, YOUNG TO			
Total Number of Pages in This Submission \4		Attorney Docket Number CIMADIV02				
	ENCL	OSURES (check	all that apply)			
Fee Transmittal Form Fee Attached Amendment / Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Drawing Drawing Licensin Petition Provisic Change Address Termina Reques	ng-related Papers to Convert to a nnal Application of Attorney, Revocation of Correspondence	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please identify below): RECEIVED OCT 0 9 2002 Technology Center 250			
SIGNATU	RE OF APPLI	CANT, ATTORNEY, OR	AGENT			
Firm or Individual name						
Signature Sty Sha	1st					
Date /0/03/2000	2					
	CERTIFIC	ATE OF MAILING				
I hereby certify that this correspondence is being mail in an envelope addressed to: Commissioner						
Typed or printed name Steve J Shat	til					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

10/03/2002

Date

PTO/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 576.00

Complete if Known			
Application Number	09/393,431		
Filing Date	09/10/1999		
First Named Inventor	SHATTIL, Steve J		
Examiner Name	TSE, YOUNG TOI		
Group Art Unit	2634		
Attorney Docket No.	CIMADIV02		

METHOD OF PAYMENT	METHOD OF PAYMENT FEE CALCULATION (continued)						
1 The Commissioner is hereby authorized to charge		3. ADDITIONAL FEES					
indicated fees and credit any overpayments to: Deposit		Larg		Sma			
Account Number	Fee Code		Fee	Enti Fee e (\$)	•	Paid	
Deposit Account Name	105	130	205	65	Surcharge - late filing fee or oath		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
Applicant claims small entity status.		130	139		Non-English specification		
See 37 CFR 1.27	147 2 112	•		2,520	For filing a request for ex parte reexamination		
2. ✓ Payment Enclosed: ✓ Check Credit card Money Other		920*	112	920*	Requesting publication of SIR prior to Examiner action		
FEE CALCULATION		1,840*	113	1,840)* Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month	 I	
Large Entity Small Entity	116	400	216	200	Extension for reply within second month		
Fee Fee Fee Fee Description	117	920	217	460	Extension for reply within second month Extension for reply within third month	-/Y	
Code (\$) Code (\$) Fee Paid 101 740 201 370 Utility filing fee	118 1	1,440	218	720	Extension for reply within fourth month		
106 330 206 165 Design filing fee	128 1	1,960	228	980	Extension for reply within fifth month	9 <u>7</u> 00,	
107 510 207 255 Plant filing fee	119	320	219	160	Extension for reply within fifth month Notice of Appeal Filing a brief in support of an appeal		
108 740 208 370 Reissue filing fee	120	320	220	160	Filing a brief in support of an appeal	enter 2	
114 160 214 80 Provisional filing fee	121	280	221	140	Request for oral hearing		
	138 1	1,510	138	1,510	Petition to institute a public use proceeding	— Ⅱ	
SUBTOTAL (1) (\$)		110	240	55	Petition to revive - unavoidable		
2. EXTRA CLAIM FEES		1,280	241	640	Petition to revive - unintentional		
Fee from Ext <u>ra Claims below Fee Paid</u>	142 1	1,280	242	640	Utility issue fee (or reissue)		
Total Claims $-20^{++} = 64 \times 9.00 = 576.00$	143	460	243	230	Design issue fee	 }	
Independent Claims - 3** = X =	144	620	244	310	Plant issue fee		
Multiple Dependent = =	122	130	122	130	Petitions to the Commissioner		
	123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Description	126	180	126	180	Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)		
102 84 202 42 Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection		
104 280 204 140 Multiple dependent claim, if not paid	440	740	240	270	(37 CFR § 1.129(a)) For each additional invention to be		
109 84 209 42 ** Reissue independent claims over original patent	149	740	249	370	examined (37 CFR § 1.129(b))	$-\!\!\!\!\!-\!$	
110 18 210 9 ** Reissue claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)		
and over original patent	169	900	169	900	Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 576.00		Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Redu	iced b	y Bas	ic Filin	g Fee Paid SUBTOTAL (3) (\$)		

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	Steven J Shattil	Registration No. 40,170 (Attorney/Agent)	Telephone	720 564-0691
Signature	Colube		Date	10/03/2002